

Hybrid Couplers 3 dB, 90°

Applications

- Balanced Mixers
- Antenna Feed Networks
- Phasing Networks
- Dividers/Combiners

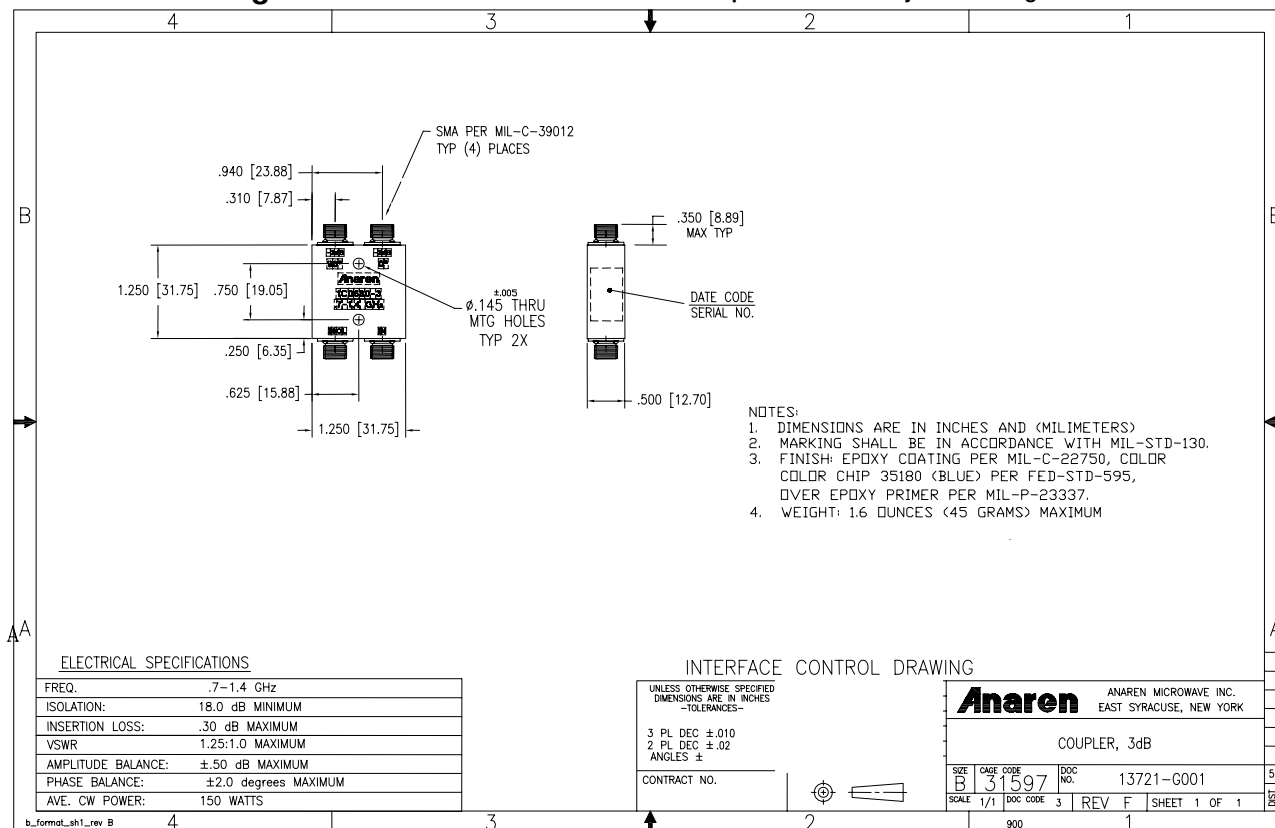
Features

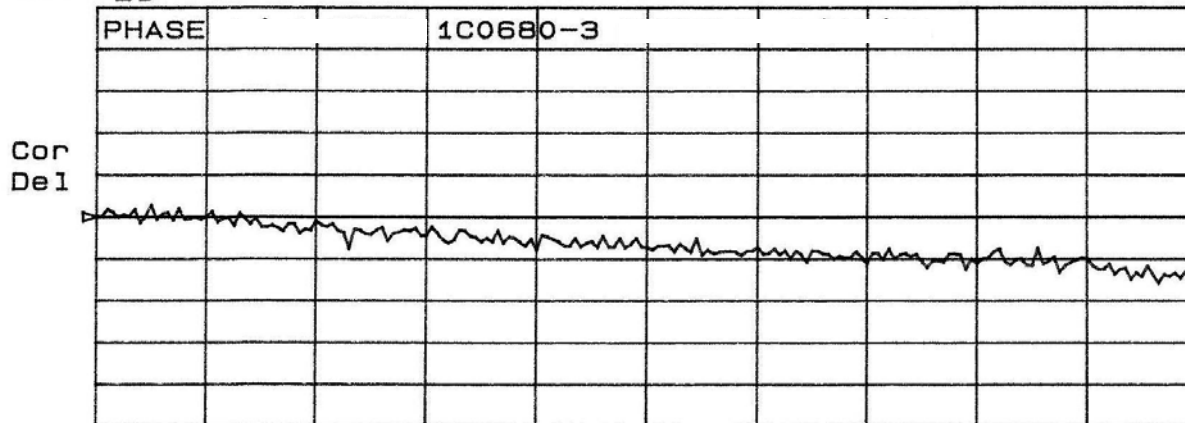
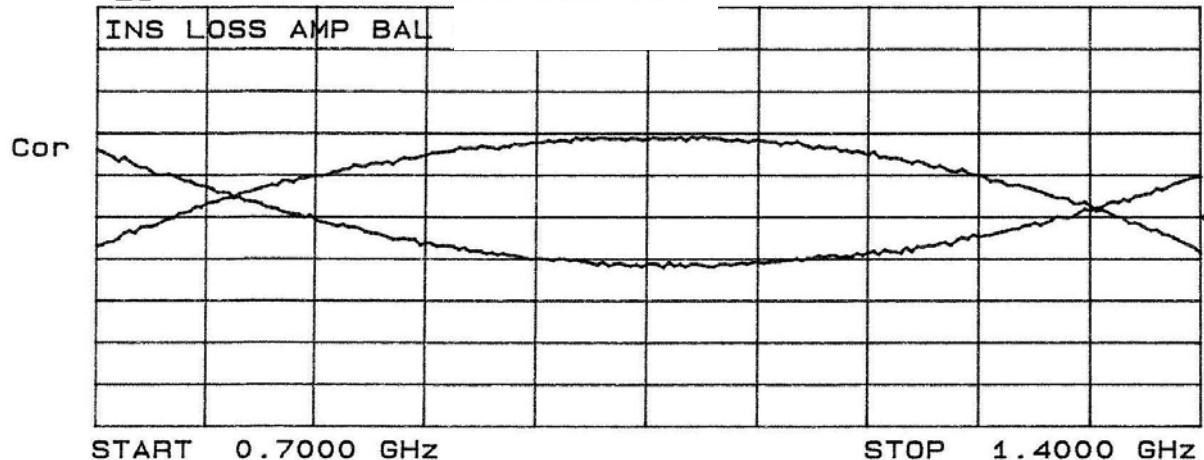
- Military Grade
- 0.7 – 1.4 GHz
- 2-Way power Split
- Quadrature
- Connectors Per MIL-C-39012
- Rugged Aluminum Housing
- Low VSWR
- Meets MIL-E-5400 Class 3 Requirements



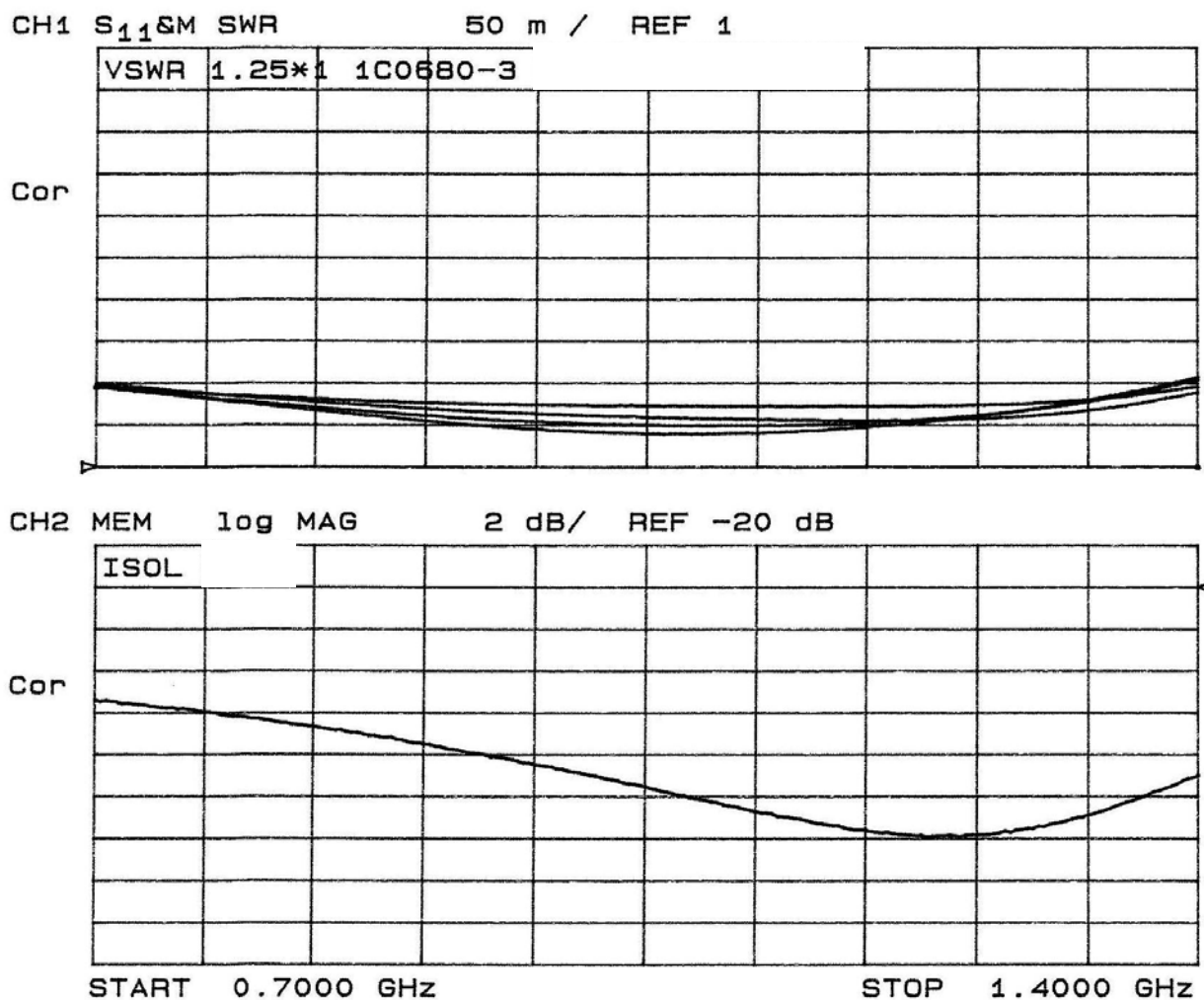
Outline Drawing

Electrical and Mechanical Specifications subject to change without notice.



Typical Test Data PlotsCH1 S_{21} /M phase 500 m°/ REF 0 °CH2 S_{21} &M log MAG 0.25 dB/ REF -3.25 dB

Typical Test Data Plots



Mouser Electronics

Authorized Distributor

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[1C0680-3](#)